

Fig. 2

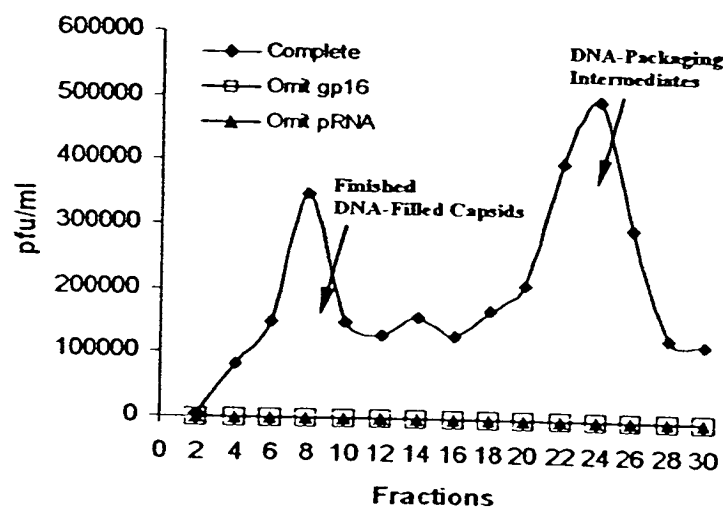


Fig. 3

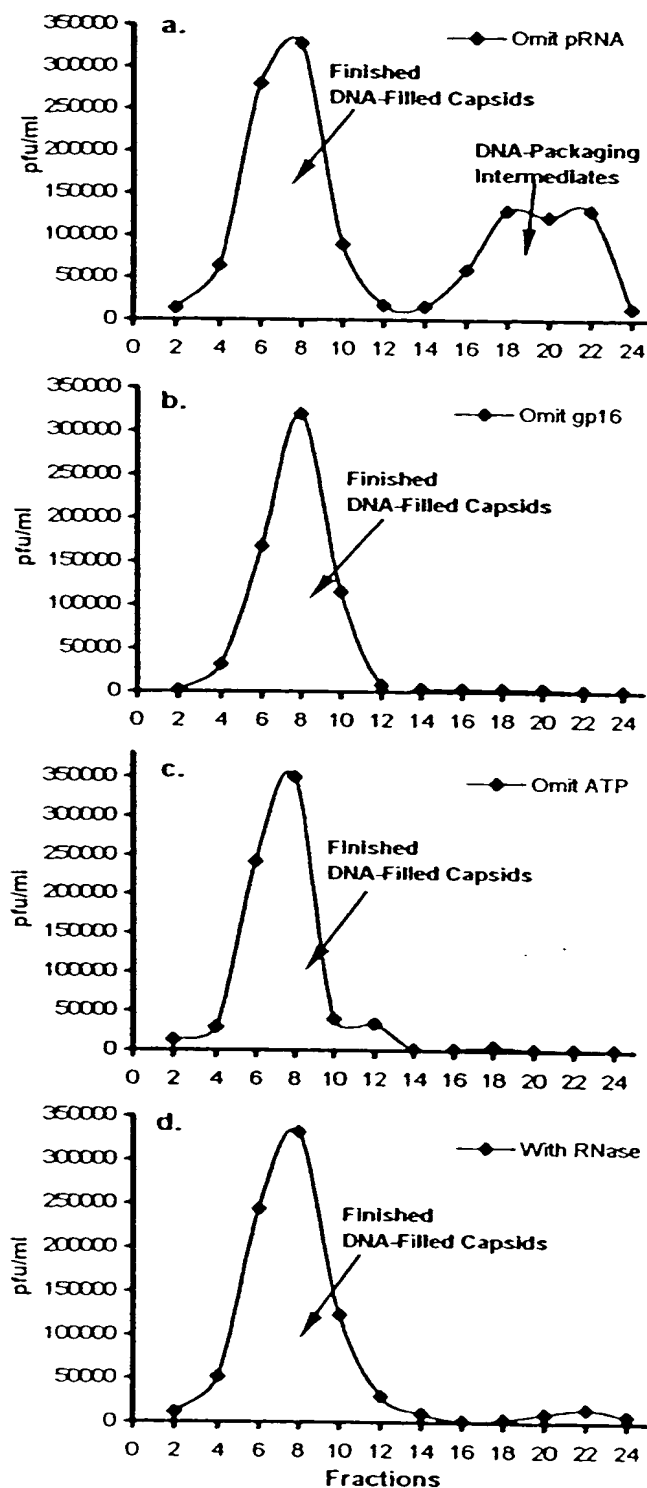


Fig. 4

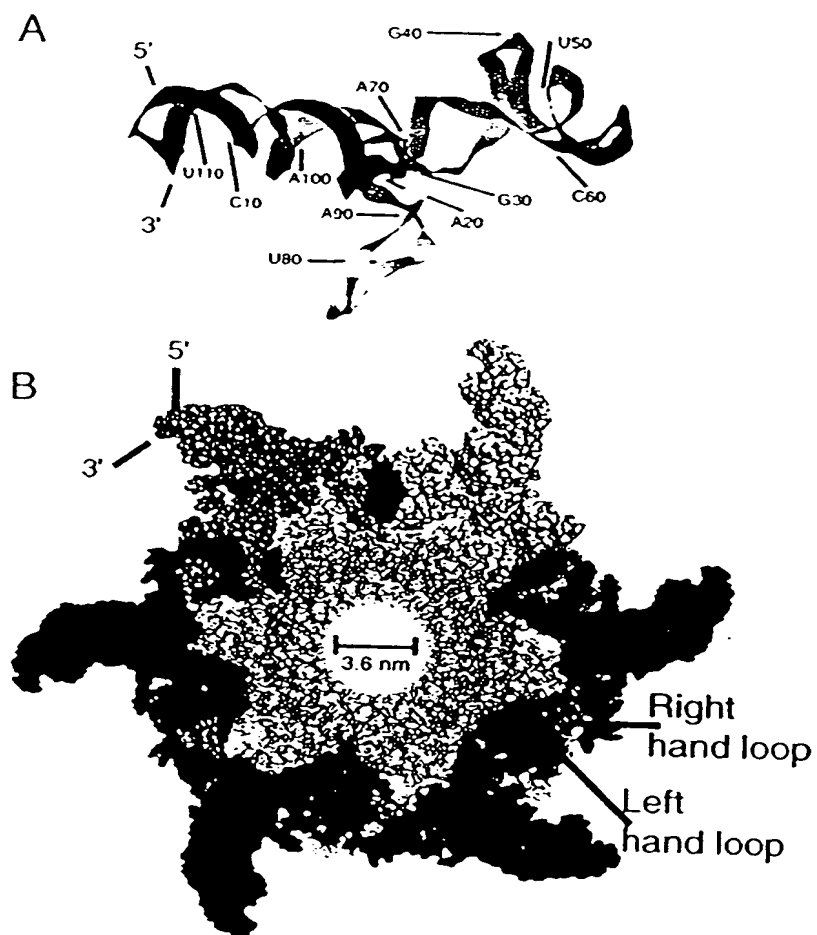
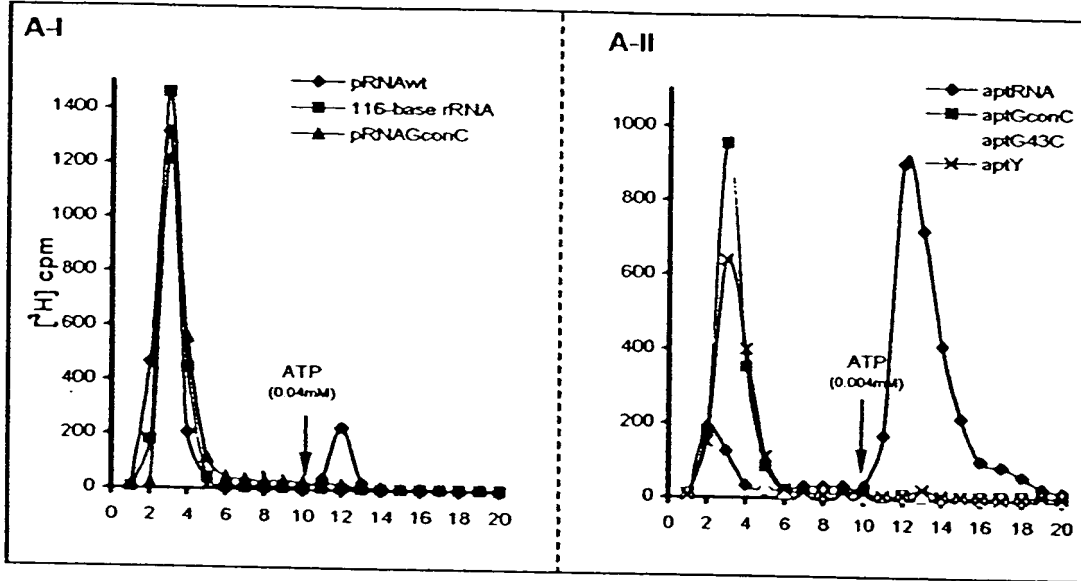


Fig. 5

A.



B.

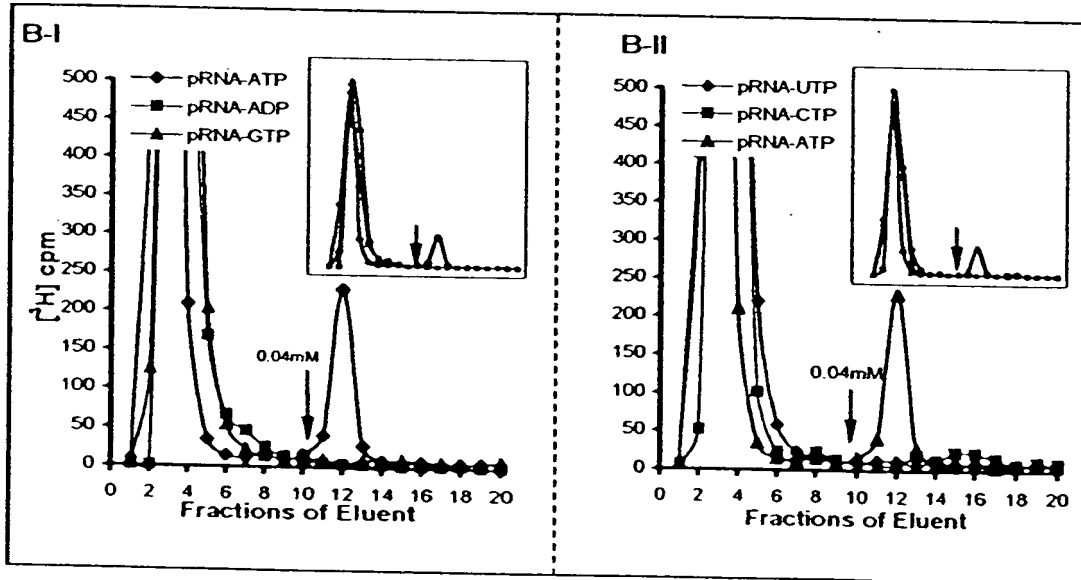


Fig. 6

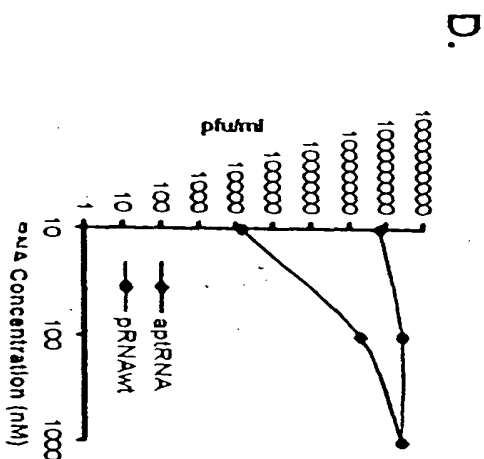
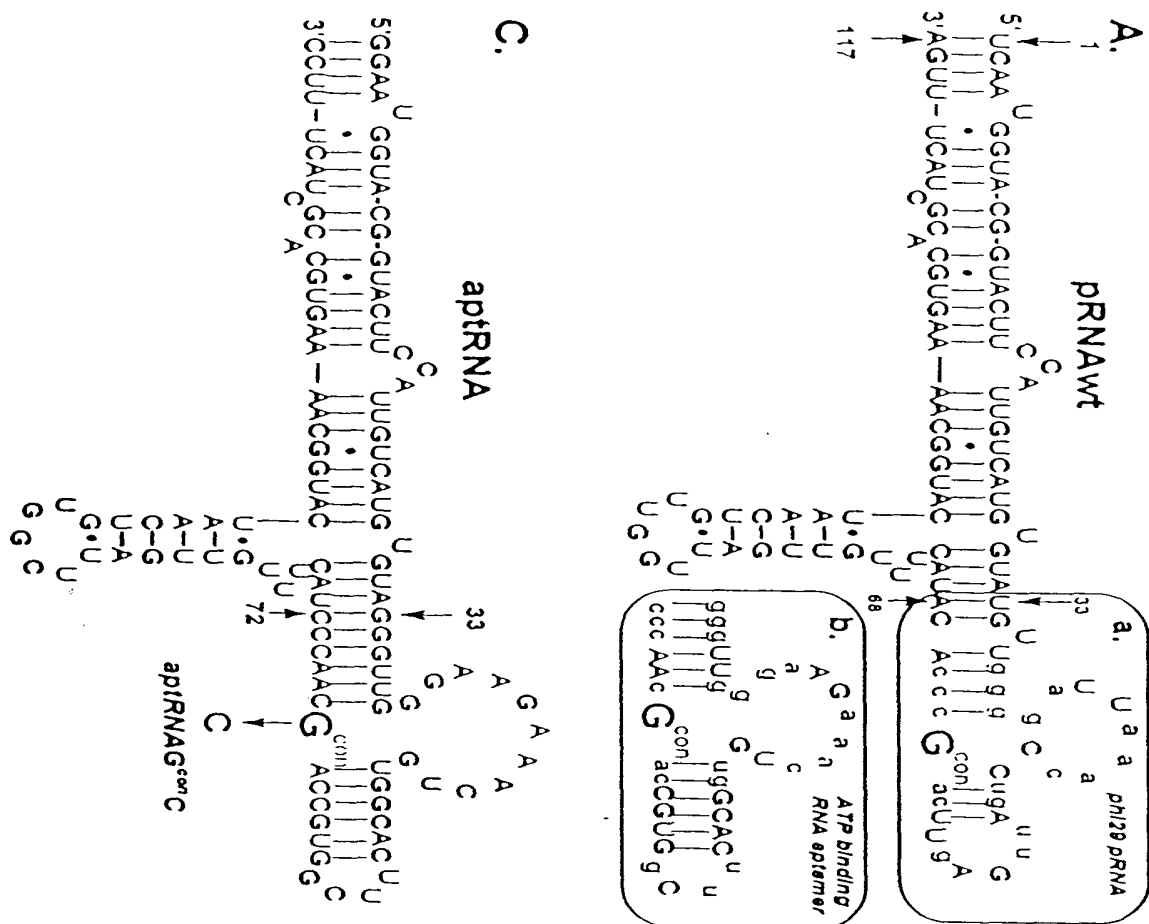
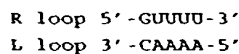


Fig. 7

SF5



R loop 5' -UAUC-3'
L loop 3' -AUAG-5'

R loop 5' - AACC - 3'
L loop 3' - UUGG - 5'

R loop 5' -UAUC-3'
L loop 3' -AUAG-5'

R loop 5' - GG - 3'
L loop 3' - CC - 5'

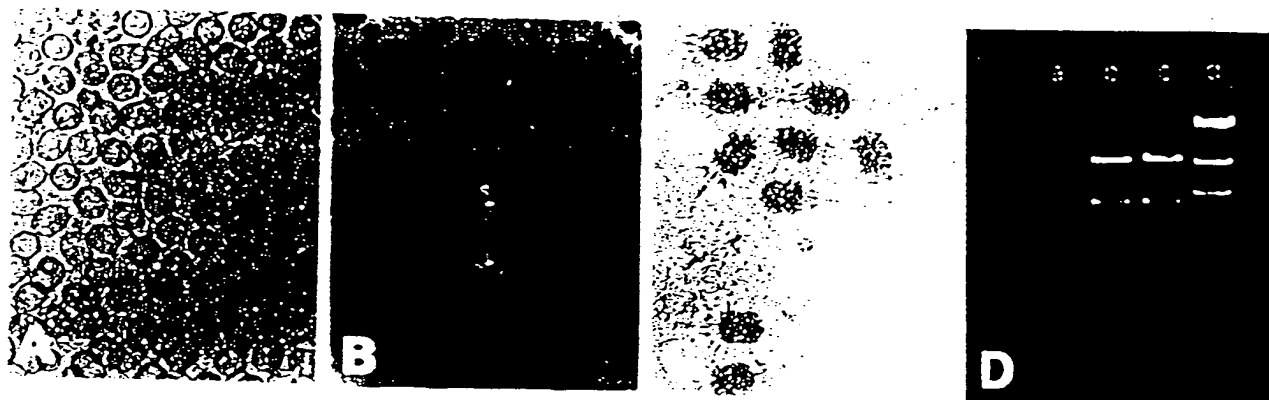
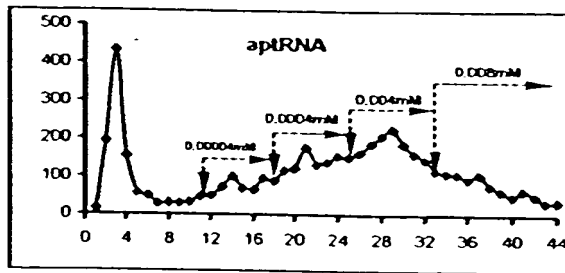
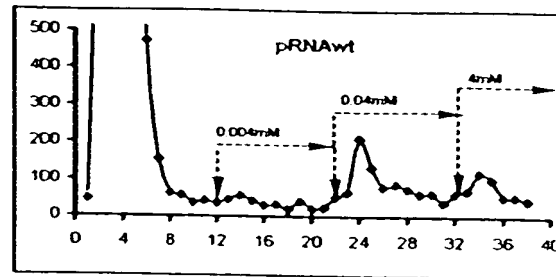


Fig. 8

A.



B.



C.

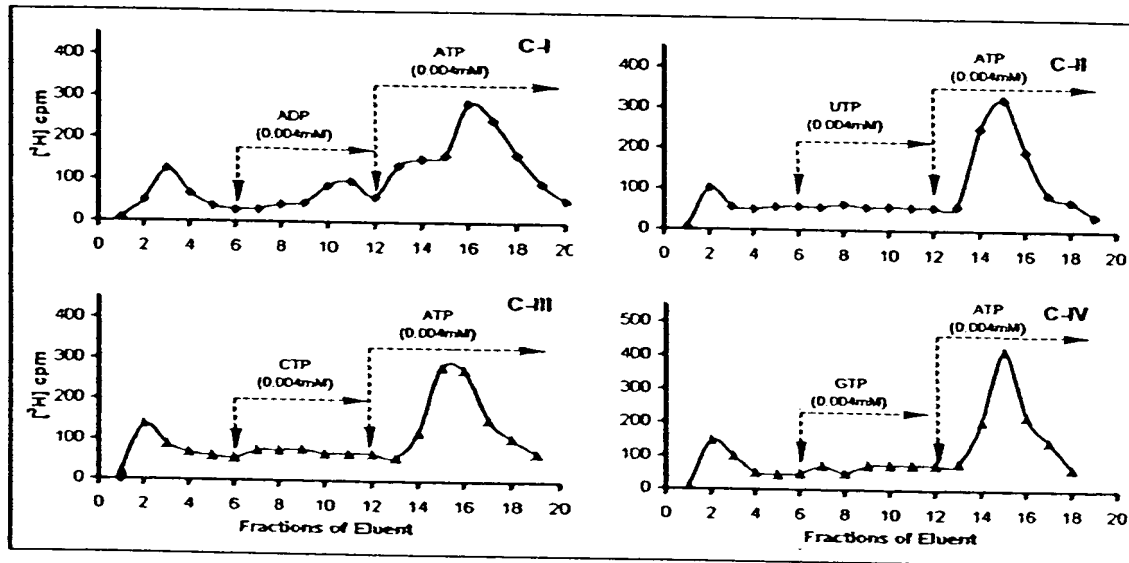
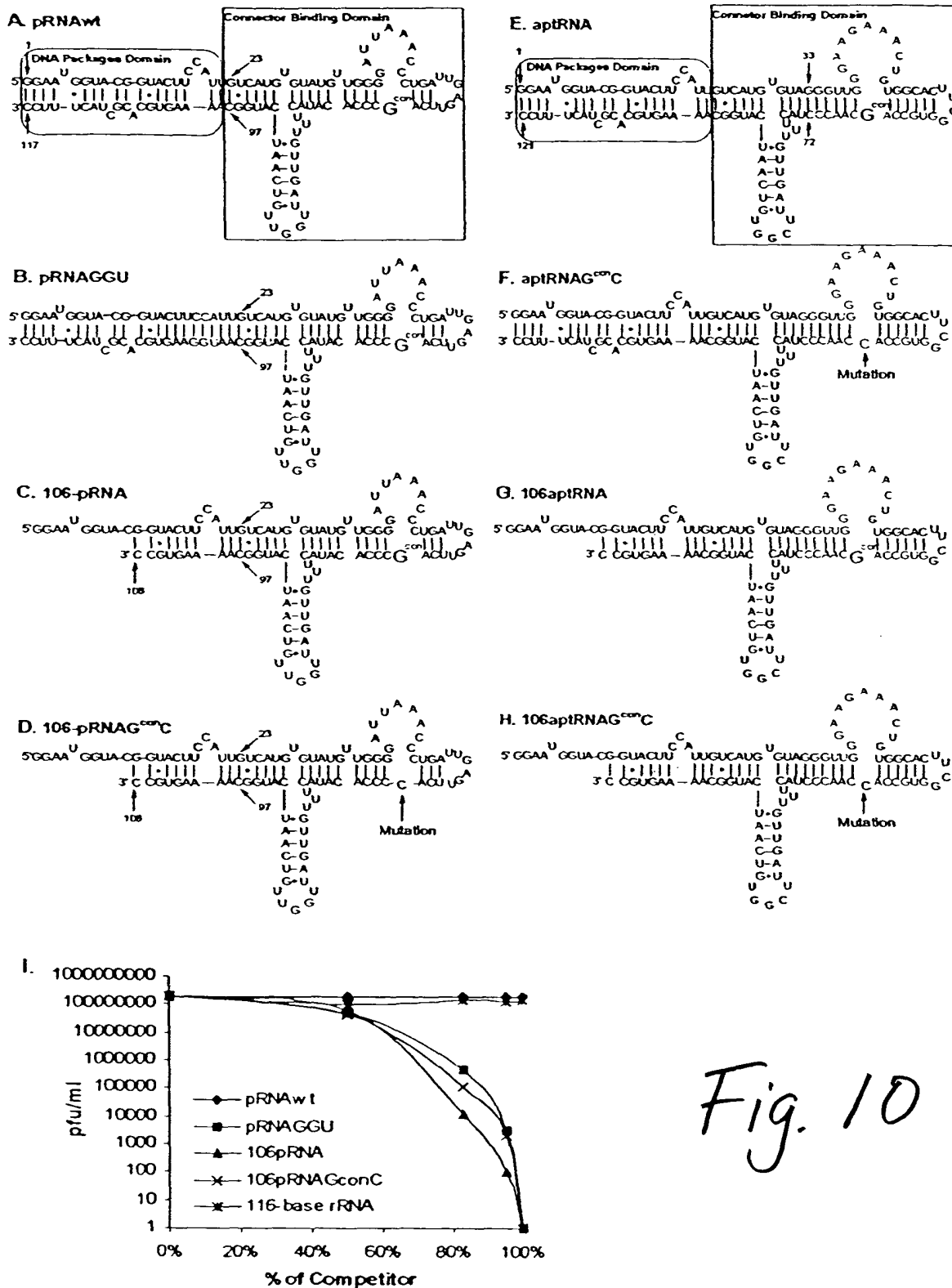


Fig. 9



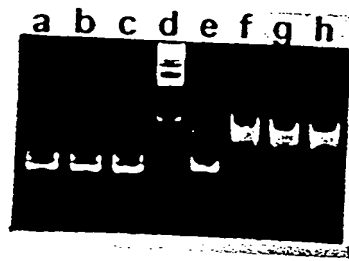


Fig. 11

Inorganic Phosphate →

ATP →

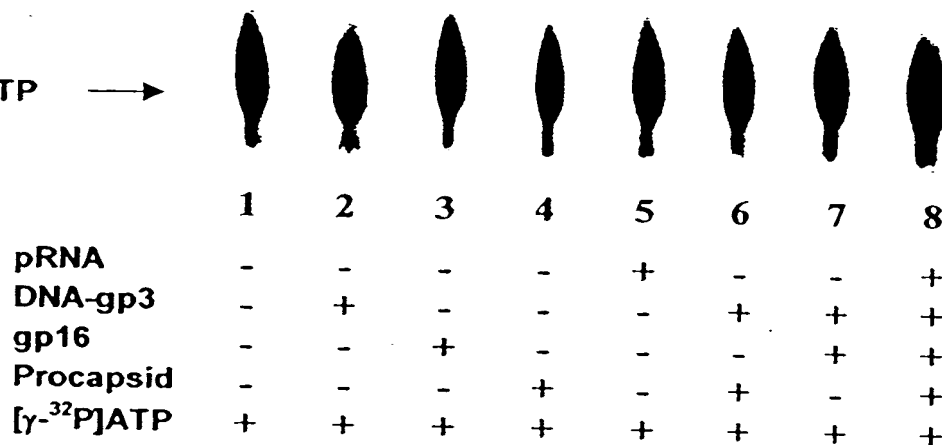


Fig. 12

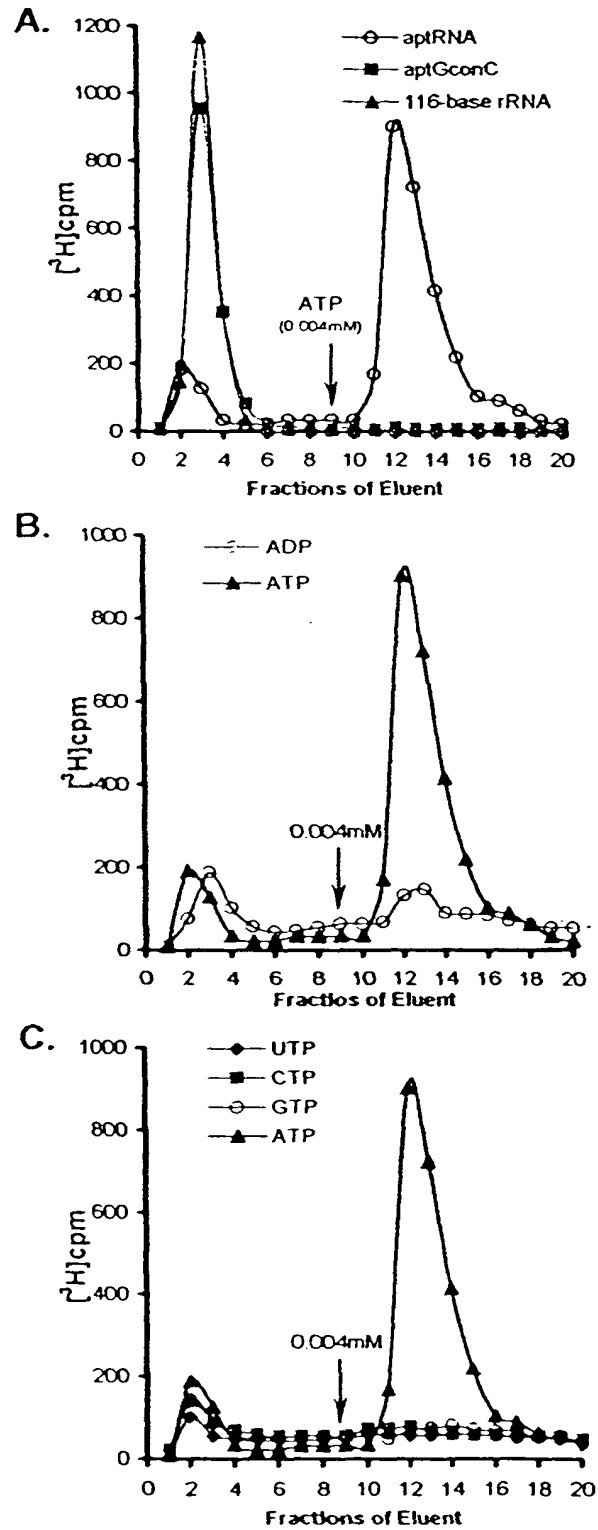


Fig. 13

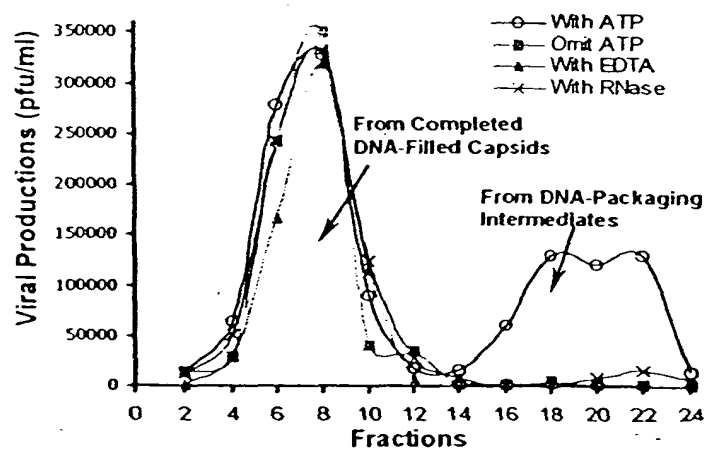


Fig. 14

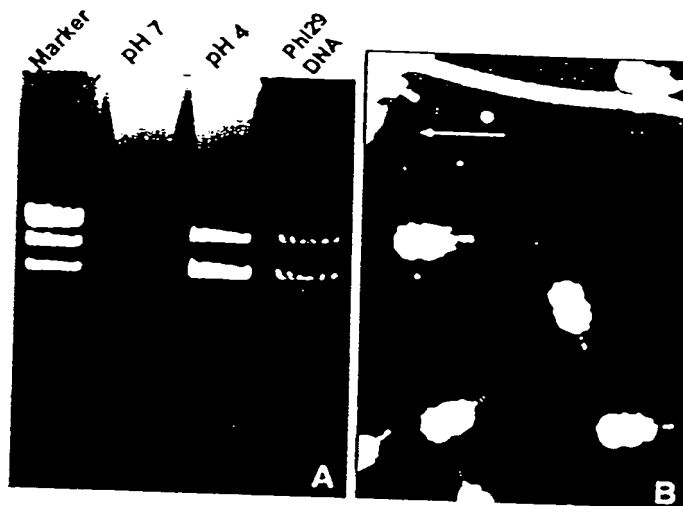


Fig. 15

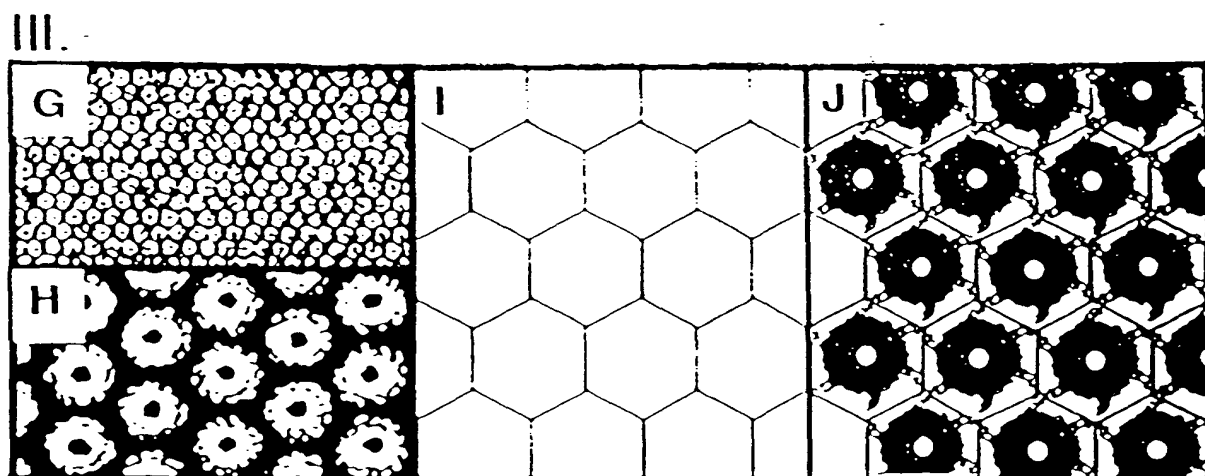
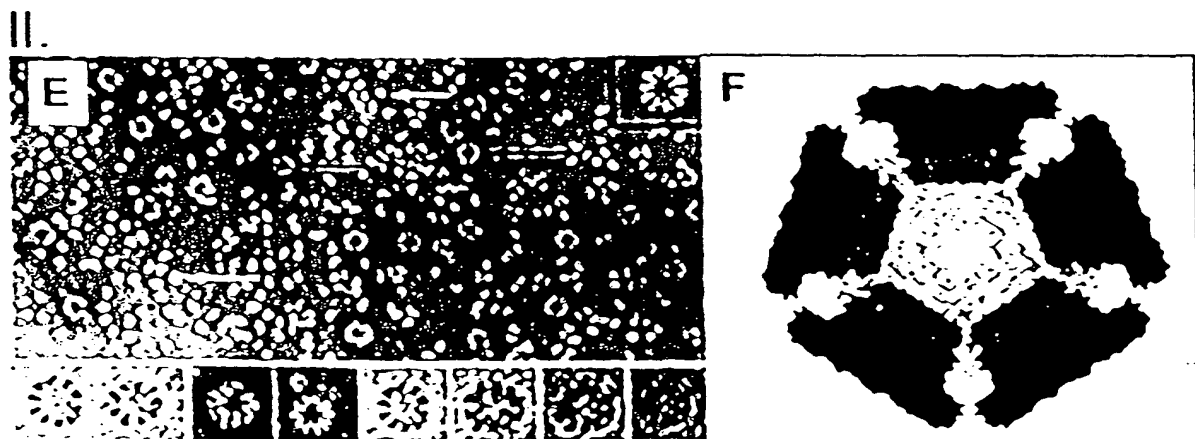
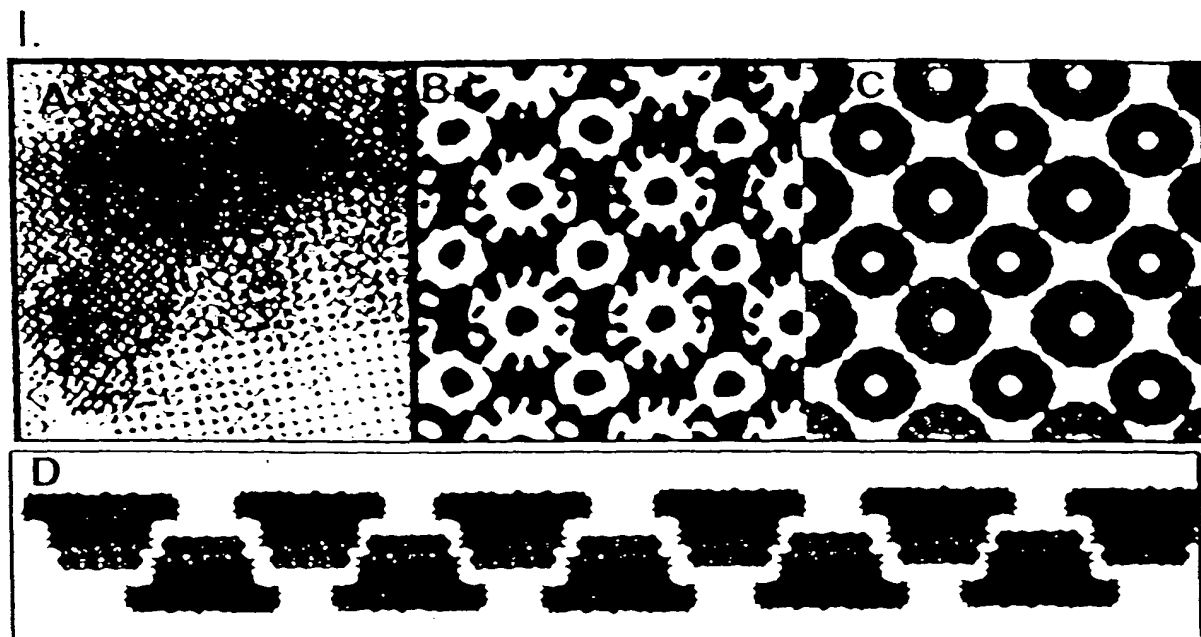
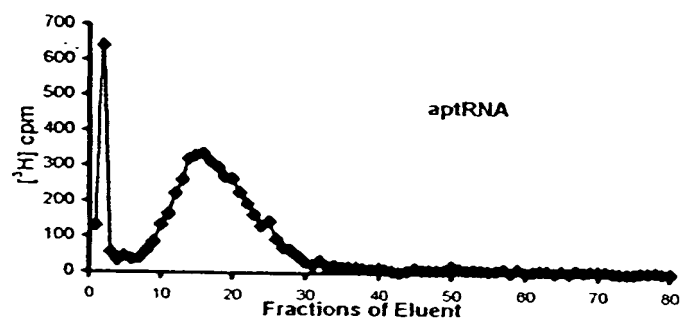


Fig. 16

A.



B.

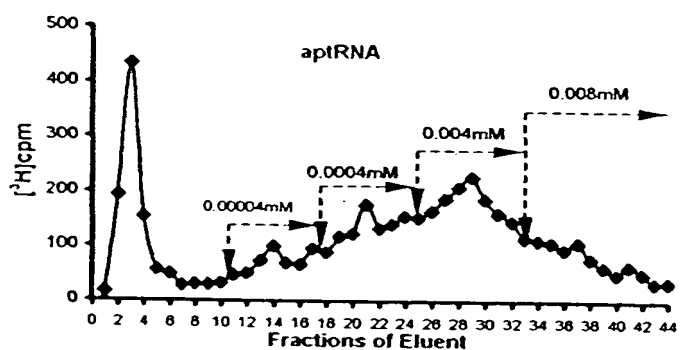


Fig. 17

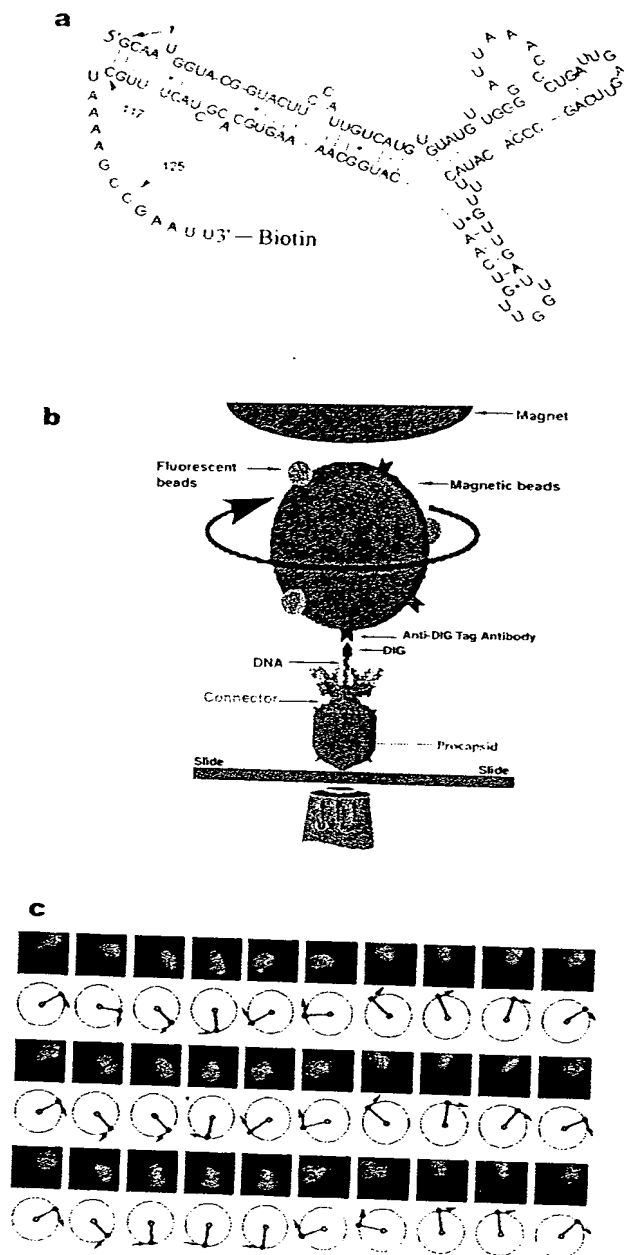


Fig.18

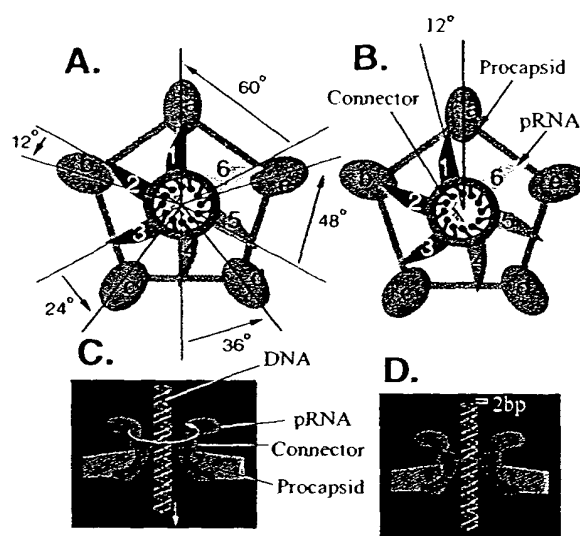


Fig. 19